

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION	DOCKET NUMBER VAI 301	APPLICATION NUMBER 09/549,970
	APPLICANT Ilya Ravkin et al.	
	FILING DATE April 14, 2000	GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
JA	3,772,099	11/13/73	Ryan et al.			
	3,897,284	7/29/75	Livesay			
	3,964,294	6/22/76	Shair et al.			
	4,053,433	10/11/77	Lee			
	4,131,064	12/26/78	Ryan et al.			
	4,197,104	4/8/80	Krystyniak et al.			
	4,329,393	5/11/82	LaPerre et al.			
	4,363,965	12/14/82	Soberman et al.			
	4,469,623	9/4/84	Danielson et al.			
JA	4,640,035	2/3/87	Kind et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
JA	WO 97/35201	9/25/97	WIPO			X
JA	WO 99/19515	4/22/99	WIPO			X

OTHER DOCUMENTS

JA		<i>Strategies and Techniques in Simultaneous Solid Phase Synthesis Based on the Segmentation of Membrane Type Supports, Bioorganic & Medicinal Chemistry Letters, Vol. 3, No. 3, pp425-430, 1993</i>
JA		<i>Generation and screening of an oligonucleotide-encoded synthetic peptide library, Proc. Natl. Acad. Sci. USA, Vol. 90, pp. 10700-10704, November 1993</i>
EXAMINER	DATE CONSIDERED	
	7/21/02	



SHEET 2 OF 4

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
TAR	4,652,395	3/24/87	Marcina et al.			
	5,202,265	4/13/93	LaMora			
	5,409,839	4/25/95	Balestrieri et al.			
	5,451,505	9/19/95	Dollinger			
	5,563,583	10/8/96	Brady et al.			
	5,581,257	12/3/96	Greene et al.			
	5,688,696	11/18/97	Lebl			
	5,708,153	1/13/98	Dower et al.			
	5,741,462	4/21/98	Nova et al.			
TAR	5,760,394	6/2/98	Welle			

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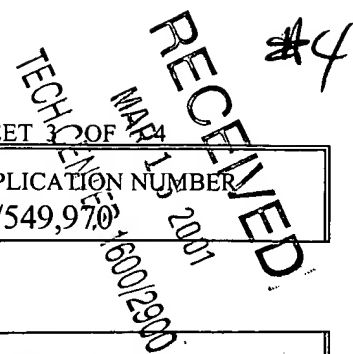
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
TAR	WO 99/22018	5/6/99	WIPO			X	
TAR	WO 99/36564	7/22/99	WIPO			X	

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TAR	Nanowires formed in anodic oxide nanotemplates, J. Mater. Res., Vol. 9, No. 4, pp. 1014-1018, April 1994
TAR	Membrane-Based Synthesis of Nanomaterials, Chem. Mater., Vol. 8, No. 8, pp. 1739-1746, 1996
EXAMINER 	DATE CONSIDERED 7/21/02



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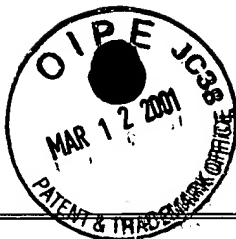
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
JA	5,770,455	6/23/98	Cargill et al.			
	5,786,626	7/28/98	Brady et al.			
	5,817,751	10/6/98	Szardenings et al.			
	5,840,485	11/24/98	Lebl et al.			
	5,874,724	2/23/99	Cato			
	5,961,923	10/5/99	Nova et al.			
	5,981,180	11/9/99	Chandler et al.			
	5,989,835	11/23/99	Dunlay et al.			
	5,990,479	11/23/99	Weiss et al.			
JA	6,018,299	1/25/00	Eberhardt			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
JA	WO 99/37814	7/29/99	WIPO			X	
JA	WO 99/41006	8/19/99	WIPO			X	

OTHER DOCUMENTS

JA	Symposium BB Nonlithographic Methods for Organizing Materials into Functional Structures, pp. 1-9, November 30-December 2, 1998
JA	Orthogonal Self-Assembly on Colloidal Gold-Platinum Nanorods, Adv. Mater., Vol 11, No 12, pp. 1021-1025, 1999
EXAMINER 	DATE CONSIDERED 7/26/02



SHEET 4 OF 4

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
MA	6,025,200	2/15/00	Kaish et al.			
TA	6,100,026	8/8/00	Nova et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
MA	WO 99/67641	12/29/99	WIPO			X
	WO 00/0145	1/13/00	WIPO			X
	WO 00/22435	4/20/00	WIPO			X
TA	WO 00/39587	7/6/00	WIPO			X

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TA		Symposium C Anisotropic Nanoparticles -- Synthesis, Characterization, and Applications, pp. 54-69, November 27-29, 2000
EXAMINER	Tom Friend	
	DATE CONSIDERED	7/16/02

FORM PTO-1449

INFORMATION DISCLOSURE
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Ilya Ravkin, Simon Goldbard, William C. Hyun and
Michael A. ZarowitzFILING DATE
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
JA	5,744,305	4/28/98	Fodor et al.			
	5,846,719	12/8/98	Brenner et al.			
	5,981,166	11/9/99	Mandecki			
	6,046,003	4/4/00	Mandecki			
	6,051,377	4/18/00	Mandecki			
	6,114,038	9/5/00	Castro et al.			
	6,214,560	4/10/01	Yguerabide et al.			
	6,238,869	5/29/01	Kris et al.			
	6,251,691	6/26/01	Seul			
JA	6,274,323	8/14/01	Bruchez et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
JA	WO00/32542	6/8/00	PCT WIPO			
	WO00/33079	6/8/00	PCT			
	WO00/73777	12/7/00	PCT			
	WO01/25510	4/12/01	PCT			
	WO01/61040	8/23/01	PCT			
JA	WO01/77391	10/18/01	PCT WIPO			

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Thomas Armand

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
177	WO01/78288	10/18/01	PCT <i>Wipo</i>				
1	WO01/89585	11/29/01	PCT				
1	WO01/96604	12/20/01	PCT				
177	WO01/98765	12/27/01	PCT <i>Wipo</i>				

EXAMINER <i>Tom Arnold</i>	DATE CONSIDERED <i>7/21/02</i>